

III. Amendments to the Specification

Please add new paragraph [0026] after paragraph [0025] and before the title “Detailed Description” as follows:

[0026] Figure 8 is a block diagram of a data storage system.

Please renumber original paragraphs [0026] to [0065] as paragraphs [0027] to [0065] and [0067], respectively.

Please add new paragraph [0066] between newly renumbered paragraphs [0065] and [0067] as follows:

[0066] Figure 8 is a block diagram of a data storage system 800. The data storage system 800 includes a data storage assembly 810, such as a hard disk drive, and a read channel device 812. In one embodiment, the read channel device comprises an error generation circuit 814, such as error generation circuit 200 of Figure 4, and a phase error adjustment circuit, such as circuit 300 shown in Figure 5.